Docket Number: 1797.0090005/RWE/KKV As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled\_ Recovering Metals from Soil , the specification of which is attached hereto unless the following box is checked: was filed on November 10, 1999; as United States Application Number or PCT International Application Number 09/437,607; and was amended on \_\_\_\_ (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56. I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application, which designated at least one country other than the United States listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed. Priority Claimed Prior Foreign Application(s) □ Yes □ No (Application No.) (Country) (Day/Month/Year Filed) □ No □ Yes (Country) (Application No.) (Day/Month/Year Filed) I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below. 60/107,797 November 10, 1998 (Application No.) (Filing Date) 60/109,443 November 23, 1998 (Filing Date) (Application No.) I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or under § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56 that became available between the filing date of the prior application and the national or PCT international filing date of this application. August 31, 1999 09/386,373 (Status - patented, pending, abandoned) (Application No.) (Filing Date) 08/879.813 (Status - patented, pending, abandoned) (Application No.) (Filing Date) 08/470,440 June 6, 1995

(Filing Date)

(Application No.)

Patented

(Status - patented, pending, abandoned)



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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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	•		

P:\USERS\kvidovic\1797\0090005\Declaration SKGF Rev. 9/2/98 mao (Supply similar information and signature for subsequent joint inventors, if any)



## **Declaration for Patent Application**

Docket Number:

1797.0090005/RWE/KKV

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled Recovering Metals from Soil, the specification of which is attached hereto unless the following box is checked:

plural names are listed below) of the Recovering Metals from Soil,	the specification of which is att	cached hereto unless the following box	is checked:
was filed on November 1 as United States Applicat was amended on	0, 1999; ion Number or PCT Internation (if applicable)	al Application Number <u>09/437,607</u> ; ar	nd
I hereby state that I have reviewed amended by any amendment refer	l and understand the contents of red to above.	the above identified specification, incl	luding the claims, as
I acknowledge the duty to disclose	e information that is material to	patentability as defined in 37 C.F.R. §	1.56.
inventor's certificate, or § 365(a)	of any PCT international application	-(d) or § 365(b) of any foreign applicat ation, which designated at least one cou reign application for patent or inventor plication on which priority is claimed.	muy outer than are
Prior Foreign Application(s)			Priority Claimed
	,	·	□ Yes □ No
(Application No.)	(Country)	(Day/Month/Year Filed)	• •
			□ Yes □ No
(Application No.)	(Country)	(Day/Month/Year Filed)	•
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60/107,797	November 10, 1998		
(Application No.)	(Filing Date)		
60/109,443	November 23, 1998	3	
(Application No.)	(Filing Date)		
international application designation of this application is not disclose	ting the United States, listed belt d in the prior United States or F 2, I acknowledge the duty to di available between the filing dat	States application(s), or under § 365(c) low and, insofar as the subject matter of PCT international application in the material sclose information that is material to page of the prior application and the nation	nner provided by the atentability as defined
09/386,373	August 31, 1999	Pending	1 1 domod)
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(Application No.)	(Filing Date)	(Status - patented, per	iding, abandoned)
08/470,440	June 6, 1995	Patented	1' - showdened)
(Application No.)	(Filing Date)	(Status - patented, per	nding, adandoned)

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Signature of fourth inventor	Date X
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P:\USERS\kvidovic\1797\0090005\Declaration SKGF Rev. 9/2/98 mac (Supply similar information and signature for subsequent joint inventors, if any)

1797.0090005/RWE/KKV



## POWER OF ATTORNEY FROM ASSIGNEE

<u>University of Maryland</u> , a university of <u>Maryland</u> , having a principal place of business at
4312 Knox Road, College Park, Maryland 20742, is assignee of the entire right, title and interest for the United
States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on
of an invention known as <u>Recovering Metals from Soil</u> (Attorney Docket
No. 1797.00900005), which is disclosed and claimed in a patent application of the same title by the inventor(s)
Rufus L. CHANEY, J. Scott ANGLE, Yin-Ming LI, Alan J.M. BAKER (said application filed on November 10,
at the U.S. Patent and Trademark Office, having Application Number <u>09/437,607</u> ).
The Assignee hereby appoints the following U.S. attorneys to prosecute this application and any continuation,
divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. Patent and
Trademark Office connected therewith: Robert Greene Sterne, Registration No. 28,912; Edward J. Kessler,
Registration No. 25,688; Jorge A. Goldstein, Registration No. 29,021; Samuel L. Fox, Registration No. 30,353;
David K.S. Cornwell, Registration No. 31,944; Robert W. Esmond, Registration No. 32,893; Tracy-Gene G.
Durkin, Registration No. 32,831; Michele A. Cimbala, Registration No. 33,851; Michael B. Ray, Registration No.
33,997; Robert E. Sokohl, Registration No. 36,013; Eric K. Steffe, Registration No. 36,688, Michael Q. Lee,
Registration No. 35,239; and Steven R. Ludwig, Registration No. 36,203. The Assignee hereby grants said
attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable
in order to comply with the rules of the U.S. Patent and Trademark Office.
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FOR: University of Maryland
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BY: V James A. Foulos, to
TITLE: & Active Executive Director